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PUB-NO: JP410158696A

DOCUMENT-IDENTIFIER: JP 10158696 A TITLE: TRANSPARENT SOAP COMPOSITION

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INVENTOR-INFORMATION:

NAME COUNTRY

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APPL-NO: JP08318009

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ABSTRACT:

PROBLEM TO BE SOLVED: To provide a transparent <u>soap composition</u> which is excellent in transparency and resistance to dissolving and losing its shape, by incorporating a salt of a higher fatty acid and a combination of lower alcohols consisting of isopropanol and/or <u>tert-butanol</u>, ethanol and n-propanol in a specified proportion into the soap.

SOLUTION: This transparent <u>soap composition</u> is provided by incorporating a salt of a higher fatty acid represented by the formula wherein R is a saturated or unsaturated hydrocarbon group and M is ammonium, an alkali metal, an alkanol amine or a basic amino acid, and a combination of lower alcohols consisting of isopropyl alcohol and/or <u>tert-butanol</u>, ethanol and n-butanol in a proportion within a diagonally shaded area, in an amount of 10 to 25wt.% based on the weight of the transparent soap. Optionally, various surfactants, a transparentizer such as ethylene glycol and cane sugar, an emollient agent, a moisturizing agent, a germicide, a perfume, a pigment and other carious functional additives can be added.

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